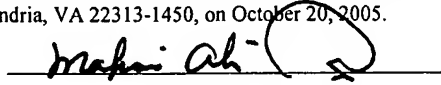




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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 20, 2005.


Ali Makoui

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael Gallagher

Serial No.: 10/688,470

Filing Date: 10/17/2003

For: APPARATUS AND METHOD FOR
EXTENDING THE COVERAGE AREA
OF A LICENSED WIRELESS
COMMUNICATION SYSTEM USING
AN UNLICENSED WIRELESS
COMMUNICATION SYSTEM

Examiner: Brandon J. Miller

Group Art Unit: 2683

TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The following IDS is being submitted for Serial No. 10/688,470. Attached please find:

1. Information Disclosure Statement;
2. Form PTO-1449;
3. (6) Cited References; and
4. A Return Receipt Post Card

The fee has been calculated as follows:

FOR	NUMBER	NUMBER OVER ALLOTMENT	RATE	CALCULATIONS
Information Disclosure Statement under C.F.R. § 1.97(b)	0	0	\$0	\$0
Fees for an IDS under C.F.R. § 1.97(c) or (d)	0	0	\$0.00	\$0.00
Total from Above				\$0.00
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). The Applicant hereby states that it qualifies as a small entity under 37 CFR 1.27				\$0.00
				TOTAL = \$0.00

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 50-1128**.

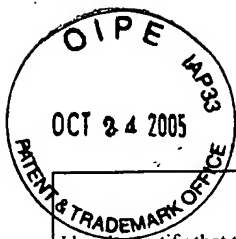
Respectfully submitted,

Dated: October 20, 2005

By:

Ali Makoui
Ali Makoui
Registration No. 45,536

Stattler, Johansen & Adeli LLP,
1875 Century Park East, Suite 1050
Century City, California 90067
Phone: (310) 785-0140, ext. 302
Fax: (310) 785-9558



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Examiner: Brandon J. Miller

Group Art Unit: 2683

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to

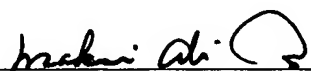
the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted: Before the mailing of a first Office action on the merits. Accordingly, a fee is not required.

However, in the unlikely event that the Patent Office determines that additional fees, extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing BUZA-013/01US. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: October 20, 2005

Respectfully submitted,

By: 

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Registration No. 45,536

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	2	Application Number	10/688,470
				Filing Date	10/17/2003
				First Named Inventor	Michael Gallagher
				Group Art Unit	2683
				Examiner Name	Miller, Brandon J.
				Attorney Docket Number	BUZA-013/01US

RELATED U.S. PATENT DOCUMENTS

Examiner * Initials	Cite No. ¹	U.S. Patent Document Number		Date of filing MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Related Application Data
	1.	Preliminary Amendment 2003/0119548	A1	04-02-2002	Mohammed	Preliminary Amendment to US 2003/0119548. US Publication 2003/0119548 was submitted electronically on 09/15/2005.
	2.	Preliminary Amendment 2003/0119480	A1	04-02-2002	Mohammed	Preliminary Amendment to US 2003/0119480. US Publication 2003/0119480 was submitted electronically on 09/15/2005.
	3.	Preliminary Amendment 2003/0119490	A1	04-02-2002	Mohammed	Preliminary Amendment to US 2003/0119490. US Publication 2003/0119490 was submitted electronically on 09/15/2005.
	4.	Preliminary Amendment 2003/0176186	A1	04-02-2002	Mohammed	Preliminary Amendment to US 2003/0176186 US Publication 2003/0176186 was submitted electronically on 09/15/2005.
	5.	Preliminary Amendment 2003/0119489	A1	04-02-2002	Mohammed	Preliminary Amendment to US 2003/0119489 US Publication 2003/0119489 was submitted on 04/22/2005.
	6.	Preliminary Amendment 2005/0207395	A1	04-02-2002	Mohammed	Preliminary Amendment to US 2005/0207395 The corresponding application, application no. 10/116,023 was submitted on 09/15/2005. (At the time of 09/15/2005, a publication no. had not yet been assigned.)

U.S. PATENT DOCUMENTS

Examiner* Initials	Cite No. ¹	U.S. Patent Document Number Kind Code* (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	7.	6,957,249		Salo, et. al.	01-15-2004	
	8.	2003/0142673	A1	Patil, et. al.	07-31-2003	
	9.	2003/0172264	A1	Dillon	09-11-2003	
	10.	2003/0193952	A1	O'Neill	10-16-2003	
	11.	2003/0219022	A1	Dillon, et. al.	11-27-2003	
	12.	2003/0226017	A1	Palekar, et. al.	12-04-2003	
	13.	2004/0008649	A1	Wybenga, et. al.	01-15-2004	
	14.	2004/0013099	A1	O'Neill	01-22-2004	

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/688,470
				Filing Date	10/17/2003
				First Named Inventor	Michael Gallagher
				Group Art Unit	2683
				Examiner Name	Miller, Brandon J.
Sheet	2	of	2	Attorney Docket Number	BUZA-013/01US

U.S. PATENT DOCUMENTS					
	15.	2004/0025018	A1	Haas, et. al.	02-05-2004

Examiner Signature		Date Considered	
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.